PATENT APPLICATION FEE DETERMINATION RECORD 10367981 Effective October 1, 2003 CLAIMS AS FILED - PART I Small entity mant rehto (Column 1) (Column 2) TYPE [SMALL ENTITY TOTAL CLAIMS RATE FEE RATE FEE . FOR NUMBER FILED NUMBER EXTRA BASIC FEE BASIC FEE 385.00 770.00 OR 7 TOTAL CHARGEABLE CLAIMS minus 20= XS 9-XS18= OR INDEPENDENT CLAIMS minus 3 = X43= X86= OR MULTIPLE DEPENDENT CLAIM PRESENT -145° +290= OR " If the difference in column 1 is less than zero, enter "0" in column 2 355 TOTAL OR TOTAL Claims as amended - Part II hant rento Small entity OR SMALL ENTITY (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI: REMAINING NUMBER PRESENT TIONAL RATE RATE TIONAL PREVIOUSLY AFTER EXTRA AMENDMENT PAID FOR FEE FEE Minus 20 Total XS 90 X\$180 OR independent Minus 2 900 X43= X860 OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +145= +290= OR TOYAL TOTAL OR ADDIT FEE ADDIT. PEE (Column 1) (Calumn 3) (Column 2) CLAIMS HIGHESY ADDI-ADDIø REMAINING NUMBER PRESENT TIONAL TIONAL RATE AFTER RATE PREVIOUSLY EXTRA AMENDMENT PAID FOR FEE FEE Miraus **Yotal** XS 9= X\$180 OR Independent Minus 0 X43m X86= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +145= 4290p OR TOTAL OR ADDIT. FEE ADDIT, FEE (Column 1) (Column 2) (Column 3) CLAIMS RIGHEST O ADDI-ADDI-REMARING MUMBER PRESENT ESS AFTER PARVIOUSLY RATE TIONAL RATE TIONAL EXTRA AMENDMENT PAID FOR fee FEE Total . Minus XS 90 X\$18= QR Independent Minus 0 X43= X86= OR FIRST PRESENTATION OF WULTIPLE DEPENDENT CLAIM +145= +2**20**= OR If the crity in cetumn 1 is toos then the entry in cotumn 2, write "O" in cotumn 3. If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." YOYAL TOTAL OR ADDIT. FEE ADDIT. FEE "If the "Highest Rumber Proviously Poid For" IN THIS SPACE to loss than I crater "I." The "High-24 Number Proviously Poid For" (Total or Independent) is the high-24 number found in the copposition bear in column 1. FORM PROMISE ON IDAM Paters and Trademant Office, U.S. DEPARTMENT OF COMMERCE

Application or Docket Number

patent application fee determination record 10362981 Effective October 1, 2003 CLAIMS AS FILED . PART I SMALL ENTITY other than (Column 1) (Column 2) TYPE [SMALL ENTITY TOTAL CLAIMS RATE FEE RATE FEE FOR BASIC PEG NUMBER FILED NUMBER EXTRA 385.00 BASIC FEE 770.00 OR TOTAL CHARGEABLE CLAIMS minus 20= XS 9= XS18= OR INDEPENDENT CLAIMS minus 3 = X43= X86= OR MULTIPLE DEPENDENT CLAIM PRESENT -145c +290= OR " If the difference in column 1 is less than zero, enter "0" in column 2 355 TOTAL OR TOTAL Claims as amended - Part II MAHT REHTO SMALL ENTITY OR SWALL ENTITY (Calumn 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT TIONAL RATE RATE TIONAL AFTER PREVIOUSLY FYTRA AMENDMENT PAID FOR FEE FEE Total Minus 20 æ X\$ 9a X\$180 OR Independent Minus 2 900 X43= X860 OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR TOYAL OR ADDIT FEE ADDIT. PEE (Column 1) (Calumn 3) (Column 2) CLAIMS HIGHESY ADDI-ADDI-**100** REMAINING NUMBER PRESENT TIONAL TIONAL RATE RATE PREVIOUSLY EXTRA AMENDMENT PAID FOR FEE PER **Potal** Wireus 00 XS 9= X\$180 OR Incessadent Minus Xe3n X86= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM 4145= +290° OR TOTAL OR ADDIT. FEE ADDIT, FEE (Column 1) (Column 2) (Calumn 3) CLAIMS RIGHEST O REMARING ADDI-ADDI-RUMBER PRESENT TIONAL TIONAL RNOGERNY AFTER PREVIOUSLY RATE RATE EXTRA AMENDMENT PAID FOR FEE ere Total . Minus 00 XS 90 X\$18= OR Independent Minus X43= X862 OA FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +145= **♦2**20= OR If the entry in Laturan 1 is toos than the entry in column 2, write "O" in column 3... If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, onter "20." YOYAL TOTAL OR The Highest Number Previously Poid For IN THIS SPACE to loss than 3, and 3. ADDIT. PEE _______ ADDIT. The Highest Number Previously Paid For IN THIS SPACE to loss than 3, and 3. ADDIT. PEE ______ ADDIT. The Highest Number Previously Paid For (Total or Indepandent) is the highest number found in the appropriate bear in column 1. ADDIT. FEE ADDIT. FEE

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